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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/714,166	11/14/2003	Luigi Colombo	PC19450H	2887
23913	7590	12/30/2008	EXAMINER	
PFIZER INC Steve T. Zelson 150 EAST 42ND STREET 5TH FLOOR - STOP 49 NEW YORK, NY 10017-5612			PESELEV, ELLI	
			ART UNIT	PAPER NUMBER
			1623	
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			12/30/2008	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.



The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the “right to exclude” granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-19 and 43-46 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-10 of U.S. Patent No. 7,119,061. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claimed compositions comprising dalbavancin and dextrose are prima facie obvious over the patented compositions comprising dalbavancin and dextrose.

Claims 20-35 are rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-22 of U.S. Patent No. 6,900,175 in view of Hershenson et al (U.S. Patent No. 5,004,605). The claims of the U.S. Patent are directed to the treatment of bacterial infections with dalbavancin but do not show the use of a stabilizing agent dextrose. However, since Hershenson et al disclose the conventional use of dextrose as a stabilizing agent (column 9, lines 21-24), a person

Art Unit: 1623

having ordinary skill in the art at the time the claimed invention was made would have been motivated to use a combination of dalbavancin with dextrose for the treatment of bacterial infections.

Applicant's arguments filed October 15, 2008 have been fully considered but they are not persuasive.

Applicant's request that the obviousness-type double patenting rejection be held in abeyance has been noted.

Claims 1-35 and 43-46 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The terminology "from about 0.1 mg/ml to about 100 mg/ml" (claims 1-4) and "from about 1 mg/ml to about 10 mg/ml" (claims 43-46) is not disclosed in the specification as originally filed.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein

Art Unit: 1623

were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

Claims 1-35 and 44-46 are rejected under 35 U.S.C. 103(a) as being unpatentable over Malabarba et al (U.S. Patent No. 5,750,509) in view of Hershenson et al (U.S. Patent No. 5,004,605).

Malabarba et al disclose an antibacterial agent dalbavancin (column 27, Table IV) and disclose the use of dalbavancin derivatives in combination with a stabilizing agents (column 28, lines 9-12) but do not disclose the use of dextrose. However, since the use of dextrose as a stabilizing agent was well known in the art at the time the claimed invention was made as disclosed by Hershenson et al (column 9, lines 21-24), a person having ordinary skill in the art at the time the claimed invention was made would have been motivated to combine dalbavancin with dextrose and to use the resulting composition for treating bacterial infections because such a person would have expected the resulting composition to be more stable.

Applicant's arguments filed October 15, 2008 have been fully considered but they are not persuasive.

Applicant contends that Malabarba does not disclose the claimed concentration of dalbavancin. This argument has not been found persuasive. Malabarba et al disclose that dalbavancin compounds can be administered in various forms, including liquid

Art Unit: 1623

solutions and that the dosage depends upon route of administration (column 27, lines 49-55). Malabarba et al further disclose various dosages such as from between 1 and about 40 mg" (column 28, lines 20-29). It would have been prima facie obvious to a person having ordinary skill in the art at the time the claimed invention was made to prepare dalbavancin in liquid solution in optimum concentration in order to deliver the desired dosage. Applicant further contends that Hershenson teaches the use of stabilizers to maintain a stable aqueous solution while Malabarba et al contemplates stabilizing agents to provide uniformity of a dispersed phase. This argument has not been found persuasive. Dalbavancin is a known compound. It is known in the art to combine dalbavancin derivatives with a stabilizing agent as disclosed by Malabarba et al. Based on the teaching by Malabarba et al, a person having ordinary skill in the art at the time the claimed invention was made would have been motivated to select any known stabilizing agent, including dextrose, to use in combination with dalbavancin. Applicant has not provided any evidence in verified form showing the advantage of selecting dextrose over any other known stabilizing agent disclosed by Hershenson et al. Therefore, the claimed compositions and methods are still deemed prima facie obvious over the cited prior art.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Elli Peselev whose telephone number is (571) 272-0659. The examiner can normally be reached on 8.00-4.30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia Jiang can be reached on (571) 272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 1623

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Elli Peselev  
/Elli Peselev/  
Primary Examiner, Art Unit 1623